

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	18	("5600928" "4660463" "6347991" "4237672" "3862527" "3547839" "6390914" "5341612" "2477152" "4114335" "4280399" "4903445" "5444947" "20040134137" "4016700" "6357185" "44060955596847").pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/09 14:43
L2	4	polymeric and 1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/09 14:32
L3	17777	closed adj cell	USPAT; USOCR	OR	ON	2006/06/09 14:30
L4	10362	foam with 3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/09 14:33
L5	2	1 and 4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/09 14:30
L6	89045	polystyrene and polypropylene	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/09 14:33
L7	58527	polystyrene same polypropylene	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/09 14:33
L8	173	4 same 7	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/09 14:33
L9	173	3 same 8	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/09 14:34
L10	8	permeable same 9	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/09 14:34
L12	17	("5600928" "4660463" "6347991" "4237672" "3862527" "3547839" "6390914" "5341612" "2477152" "4114335" "4280399" "4903445" "5444947" "4016700" "6357185" "4406095 5596847").pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/09 14:40
L13	3	("6023915" "3862527" "5600928").pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/09 14:44

EAST Search History

S1	38	("3863553" "4007672" "4125971" "4126973" "4185433" "4189878" "4197683" "4214510" "4406095" "4581861" "4776262" "5341612" "5596847" "5600928" "6347991" "6357185" "6754995").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/05 13:48
S4	27	("3035374" "3160987" "3683785" "3863553" "3938429" "4069628" "4102092" "4125971" "4185433" "4189878" "4214510" "4265060" "4269007" "4406095" "4446661" "4581861" "4674249" "4776262" "4977714" "5007216" "5094054" "5341612" "5596847" "5600928" "6346040").PN. OR ("6754995").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 16:43
S5	30	("3972167" "4007672" "4102092" "4125971" "4126973" "4184416" "4189878" "4197683" "4214510" "4237672" "4265060" "4269007" "4406095" "4658552" "4660463" "4776262" "4815250" "5007216" "5022314" "5035172" "5094054" "5122095" "5288269" "5341612" "5457920" "5596847" "5826383" "5918425").PN. OR ("6346040").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 16:32
S6	18	("3863553" "4102092" "4125971" "4125982" "4151894" "4185433" "4189878" "4197683" "4214510" "4502368" "4567074" "4581861" "4611443" "4658555" "5007216" "5341612" "6112490").PN. OR ("6357185").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 16:37
S7	5	("4096790" "4184416" "4189878" "4214510").PN. OR ("6347991").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 16:38
S8	5	("4096790" "4184416" "4189878" "4214510").PN. OR ("6347991").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 16:39
S9	23	("2870981" "3683785" "3824664" "4102092" "4125971" "4214510" "4237672" "4274239" "4406095" "4446661" "4660463" "4745716" "4881355" "4916875" "4995308" "5341612").PN. OR ("5600928").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 16:39
S10	30	("1976166" "2122926" "2154734" "3293810" "3524289" "3683785" "4016700" "4096790" "4102092" "4125971" "4214510" "4237672" "4406095" "4446661" "4660463" "4745716" "4916875" "4995308" "5341612").PN. OR ("5596847").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 16:39

EAST Search History

S11	15	("3160987" "3683785" "4069628" "4185433" "4214510" "4265060" "4269007").PN. OR ("4581861").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 16:42
S12	23	("2870981" "3683785" "3824664" "4102092" "4125971" "4214510" "4237672" "4274239" "4406095" "4446661" "4660463" "4745716" "4881355" "4916875" "4995308" "5341612").PN. OR ("5600928").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 16:42
S13	77	S4 S5 S6 S7 S8 S9 S10 S11 S12	US-PGPUB; USPAT	OR	OFF	2006/06/05 16:44
S14	61	S13 not S1	US-PGPUB; USPAT	OR	OFF	2006/06/05 16:58
S15	30	("3972167" "4007672" "4102092" "4125971" "4126973" "4184416" "4189878" "4197683" "4214510" "4237672" "4265060" "4269007" "4406095" "4658552" "4660463" "4776262" "4815250" "5007216" "5022314" "5035172" "5094054" "5122095" "5288269" "5341612" "5457920" "5596847" "5826383" "5918425").PN. OR ("6346040").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 16:45
S16	26	("0332491" "0405794" "0498563" "1924515" "2022161" "3160987" "4069628" "4184416" "4185433" "4189878" "4223489" "4437282" "4446661" "4581861" "4679370").PN. OR ("4972635").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 16:52
S17	34	("0681355" "0782667" "0930255" "1077404" "2605867" "2924856" "3129792" "3381439" "3841047" "3950912").PN. OR ("4016700").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 16:56
S18	30	("3160987").URPN.	USPAT	OR	OFF	2006/06/05 16:56
S19	8	("2870981").URPN.	USPAT	OR	OFF	2006/06/05 16:58
S20	101	S15 S16 S17 S18 S19	USPAT	OR	OFF	2006/06/05 16:58
S21	78	S13 S1	US-PGPUB; USPAT	OR	OFF	2006/06/05 16:58
S22	60	S20 not S21	US-PGPUB; USPAT	OR	OFF	2006/06/05 16:59
S23	138	S20 S21	US-PGPUB; USPAT	OR	OFF	2006/06/05 16:58
S24	9	("2924856").URPN.	USPAT	OR	OFF	2006/06/05 17:03
S25	4	("332491").URPN.	USPAT	OR	OFF	2006/06/05 17:05
S26	20	("0332491" "1919568" "3683785" "3777649" "3863553").PN. OR ("4069628").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 17:06

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S27	13	S24 S25	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 17:06
S28	32	S24 S25 S26	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 17:06
S29	11	S28 not S23	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 17:07
S30	149	S28 S23	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 17:07
S31	786	52/198,199.ccls.	US-PGPUB; USPAT	OR	OFF	2006/06/05 17:07
S32	274	52/95.ccls.	US-PGPUB; USPAT	OR	OFF	2006/06/05 17:07
S33	621	52/302.1.ccls.	US-PGPUB; USPAT	OR	OFF	2006/06/05 17:07
S34	1536	S31 S32 S33	US-PGPUB; USPAT	OR	OFF	2006/06/05 17:08
S35	318067	air with flow	US-PGPUB; USPAT	OR	ON	2006/06/05 17:08
S36	382	S34 and S35	US-PGPUB; USPAT	OR	ON	2006/06/05 17:08
S37	73	convect\$3 and S36	US-PGPUB; USPAT	OR	ON	2006/06/05 17:30
S38	27	("3035374" "3160987" "3683785" "3863553" "3938429" "4069628" "4102092" "4125971" "4185433" "4189878" "4214510" "4265060" "4269007" "4406095" "4446661" "4581861" "4674249" "4776262" "4977714" "5007216" "5094054" "5341612" "5596847" "5600928" "6346040").PN. OR ("6754995").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 17:15
S39	44	("0027943" "2789493" "2885942" "3051071" "3481263" "3683785" "4126973" "4325290" "4545291" "4622887" "4635419" "4643080" "4676145" "4676147" "4776262" "4843953" "4876950" "4907499" "4924761" "4942699" "5092225" "5339582" "5352154" "5425672" "5427571" "5473847" "5603657"). PN. OR ("5826383").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 17:20
S40	218	S30 S37	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 17:20

EAST Search History

S41	68	S38 S39	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 17:20
S42	38	S41 not S40	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 17:22
S43	256	S41 S40	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 17:20
S44	1403	S34 not S43	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 17:22
S45	10007	cfm	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 17:22
S46	6	S34 and S45	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 17:30
S47	337239	S35 or airflow	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 17:30
S48	5966	convect\$3 with S47	US-PGPUB; USPAT	OR	ON	2006/06/05 17:31
S49	36	S45 with S48	US-PGPUB; USPAT	OR	ON	2006/06/05 17:38
S50	404325	pa or pascal	US-PGPUB; USPAT	OR	ON	2006/06/05 17:35
S51	0	S5 near S50	US-PGPUB; USPAT	OR	ON	2006/06/05 17:35
S52	179	(five or S5) near2 S50	US-PGPUB; USPAT	OR	ON	2006/06/05 17:37
S53	1067782	(cubic adj feet) near S2 minute	US-PGPUB; USPAT	OR	ON	2006/06/05 17:37
S54	60	S53 with S48	US-PGPUB; USPAT	OR	ON	2006/06/05 17:38
S55	47	S54 not S49	US-PGPUB; USPAT	OR	ON	2006/06/05 17:41
S56	4	("2412184" "2256750" "1508898" "2954727").pn.	US-PGPUB; USPAT	OR	ON	2006/06/05 17:41
S57	20	("2954727").URPN.	USPAT	OR	OFF	2006/06/05 17:42
S58	33	("2579662" "2839986" "2954727" "2973704" "3203079" "3895467" "4007672" "4102090" "Re25921"). PN. OR ("4899505").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 17:43

EAST Search History

S59	38	("3863553" "4007672" "4125971" "4126973" "4185433" "4189878" "4197683" "4214510" "4406095" "4581861" "4776262" "5341612" "5596847" "5600928" "6347991" "6357185" "6754995").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/06 07:15
S60	27	("3035374" "3160987" "3683785" "3863553" "3938429" "4069628" "4102092" "4125971" "4185433" "4189878" "4214510" "4265060" "4269007" "4406095" "4446661" "4581861" "4674249" "4776262" "4977714" "5007216" "5094054" "5341612" "5596847" "5600928" "6346040").PN. OR ("6754995").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 07:15
S61	30	("3972167" "4007672" "4102092" "4125971" "4126973" "4184416" "4189878" "4197683" "4214510" "4237672" "4265060" "4269007" "4406095" "4658552" "4660463" "4776262" "4815250" "5007216" "5022314" "5035172" "5094054" "5122095" "5288269" "5341612" "5457920" "5596847" "5826383" "5918425").PN. OR ("6346040").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 07:15
S62	18	("3863553" "4102092" "4125971" "4125982" "4151894" "4185433" "4189878" "4197683" "4214510" "4502368" "4567074" "4581861" "4611443" "4658555" "5007216" "5341612" "6112490").PN. OR ("6357185").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 07:15
S63	5	("4096790" "4184416" "4189878" "4214510").PN. OR ("6347991").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 07:15
S64	5	("4096790" "4184416" "4189878" "4214510").PN. OR ("6347991").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 07:15
S65	23	("2870981" "3683785" "3824664" "4102092" "4125971" "4214510" "4237672" "4274239" "4406095" "4446661" "4660463" "4745716" "4881355" "4916875" "4995308" "5341612").PN. OR ("5600928").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 07:15
S66	30	("1976166" "2122926" "2154734" "3293810" "3524289" "3683785" "4016700" "4096790" "4102092" "4125971" "4214510" "4237672" "4406095" "4446661" "4660463" "4745716" "4916875" "4995308" "5341612").PN. OR ("5596847").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 07:15

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S67	15	("3160987" "3683785" "4069628" "4185433" "4214510" "4265060" "4269007").PN. OR ("4581861").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 07:15
S68	23	("2870981" "3683785" "3824664" "4102092" "4125971" "4214510" "4237672" "4274239" "4406095" "4446661" "4660463" "4745716" "4881355" "4916875" "4995308" "5341612").PN. OR ("5600928").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 07:15
S69	77	S60 S61 S62 S63 S64 S65 S66 S67 S68	US-PGPUB; USPAT	OR	OFF	2006/06/06 07:15
S70	30	("3972167" "4007672" "4102092" "4125971" "4126973" "4184416" "4189878" "4197683" "4214510" "4237672" "4265060" "4269007" "4406095" "4658552" "4660463" "4776262" "4815250" "5007216" "5022314" "5035172" "5094054" "5122095" "5288269" "5341612" "5457920" "5596847" "5826383" "5918425").PN. OR ("6346040").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 07:15
S71	26	("0332491" "0405794" "0498563" "1924515" "2022161" "3160987" "4069628" "4184416" "4185433" "4189878" "4223489" "4437282" "4446661" "4581861" "4679370").PN. OR ("4972635").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 07:15
S72	34	("0681355" "0782667" "0930255" "1077404" "2605867" "2924856" "3129792" "3381439" "3841047" "3950912").PN. OR ("4016700").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 07:15
S73	30	("3160987").URPN.	USPAT	OR	OFF	2006/06/06 07:15
S74	8	("2870981").URPN.	USPAT	OR	OFF	2006/06/06 07:15
S75	101	S70 S71 S72 S73 S74	USPAT	OR	OFF	2006/06/06 07:15
S76	78	S69 S59	US-PGPUB; USPAT	OR	OFF	2006/06/06 07:15
S77	138	S75 S76	US-PGPUB; USPAT	OR	OFF	2006/06/06 07:15
S78	9	("2924856").URPN.	USPAT	OR	OFF	2006/06/06 07:15
S79	4	("332491").URPN.	USPAT	OR	OFF	2006/06/06 07:15
S80	20	("0332491" "1919568" "3683785" "3777649" "3863553").PN. OR ("4069628").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 07:15
S81	32	S78 S79 S80	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 07:15

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S82	149	S81 S77	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 07:15
S83	786	52/198,199.ccls.	US-PGPUB; USPAT	OR	OFF	2006/06/06 07:15
S84	274	52/95.ccls.	US-PGPUB; USPAT	OR	OFF	2006/06/06 07:15
S85	621	52/302.1.ccls.	US-PGPUB; USPAT	OR	OFF	2006/06/06 07:15
S86	1536	S83 S84 S85	US-PGPUB; USPAT	OR	OFF	2006/06/06 07:15
S87	318297	air with flow	US-PGPUB; USPAT	OR	ON	2006/06/06 07:15
S88	382	S86 and S87	US-PGPUB; USPAT	OR	ON	2006/06/06 07:15
S89	73	convect\$3 and S88	US-PGPUB; USPAT	OR	ON	2006/06/06 07:15
S90	27	("3035374" "3160987" "3683785" "3863553" "3938429" "4069628" "4102092" "4125971" "4185433" "4189878" "4214510" "4265060" "4269007" "4406095" "4446661" "4581861" "4674249" "4776262" "4977714" "5007216" "5094054" "5341612" "5596847" "5600928" "6346040").PN. OR ("6754995").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 07:15
S91	44	("0027943" "2789493" "2885942" "3051071" "3481263" "3683785" "4126973" "4325290" "4545291" "4622887" "4635419" "4643080" "4676145" "4676147" "4776262" "4843953" "4876950" "4907499" "4924761" "4942699" "5092225" "5339582" "5352154" "5425672" "5427571" "5473847" "5603657"). PN. OR ("5826383").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 07:15
S92	218	S82 S89	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 07:15
S93	68	S90 S91	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 07:15
S94	256	S93 S92	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 07:15
S95	1403	S86 not S94	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 08:44

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S96	2	("4214510" "6347991").pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 08:44
S97	1659	S86 S94	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 08:44
S98	153	baffi\$3 and S97	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 08:45
S99	39	(US-20060005491-\$ or US-20040134137-\$ or US-20040237428-\$ or US-20040088932-\$ or US-20040088928-\$).did. or (US-5596847-\$ or US-4660463-\$ or US-4406095-\$ or US-4237672-\$ or US-4102092-\$ or US-6357185-\$ or US-6347991-\$ or US-4581861-\$ or US-5600928-\$ or US-6346040-\$ or US-4972635-\$ or US-4016700-\$ or US-3160987-\$ or US-2870981-\$ or US-0332491-\$ or US-4069628-\$ or US-6754995-\$ or US-5826383-\$ or US-4899505-\$ or US-4214510-\$ or US-5444947-\$ or US-4903445-\$ or US-4280399-\$ or US-4114335-\$ or US-3828494-\$ or US-2477152-\$).did. or (US-5918425-\$ or US-5341612-\$ or US-D266357-\$ or US-D266356-\$ or US-4265060-\$ or US-4189878-\$ or US-4185433-\$).did. or (US-5600928-\$).did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/06/06 08:56

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S10 0	38	(US-20060005491-\$ or US-20040134137-\$ or US-20040237428-\$ or US-20040088932-\$ or US-20040088928-\$).did. or (US-5596847-\$ or US-4660463-\$ or US-4406095-\$ or US-4237672-\$ or US-4102092-\$ or US-6357185-\$ or US-6347991-\$ or US-4581861-\$ or US-5600928-\$ or US-6346040-\$ or US-4972635-\$ or US-4016700-\$ or US-3160987-\$ or US-2870981-\$ or US-0332491-\$ or US-4069628-\$ or US-6754995-\$ or US-5826383-\$ or US-4899505-\$ or US-4214510-\$ or US-5444947-\$ or US-4903445-\$ or US-4280399-\$ or US-4114335-\$ or US-3828494-\$ or US-2477152-\$).did. or (US-5918425-\$ or US-5341612-\$ or US-D266357-\$ or US-D266356-\$ or US-4265060-\$ or US-4189878-\$ or US-4185433-\$).did. or (US-5600928-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/06/06 08:56
S10 1	27	("3035374" "3160987" "3683785" "3863553" "3938429" "4069628" "4102092" "4125971" "4185433" "4189878" "4214510" "4265060" "4269007" "4406095" "4446661" "4581861" "4674249" "4776262" "4977714" "5007216" "5094054" "5341612" "5596847" "5600928" "6346040").PN. OR ("6754995").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 08:56
S10 2	18	("3863553" "4102092" "4125971" "4125982" "4151894" "4185433" "4189878" "4197683" "4214510" "4502368" "4567074" "4581861" "4611443" "4658555" "5007216" "5341612" "6112490").PN. OR ("6357185").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 08:56
S10 3	5	("4096790" "4184416" "4189878" "4214510").PN. OR ("6347991").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 08:56
S10 4	30	("3972167" "4007672" "4102092" "4125971" "4126973" "4184416" "4189878" "4197683" "4214510" "4237672" "4265060" "4269007" "4406095" "4658552" "4660463" "4776262" "4815250" "5007216" "5022314" "5035172" "5094054" "5122095" "5288269" "5341612" "5457920" "5596847" "5826383" "5918425").PN. OR ("6346040").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 08:56

EAST Search History

S10 5	3	("3777649").PN. OR ("5918425"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 08:57
S10 6	44	("0027943" "2789493" "2885942" "3051071" "3481263" "3683785" "4126973" "4325290" "4545291" "4622887" "4635419" "4643080" "4676145" "4676147" "4776262" "4843953" "4876950" "4907499" "4924761" "4942699" "5092225" "5339582" "5352154" "5425672" "5427571" "5473847" "5603657"). PN. OR ("5826383").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 08:57
S10 7	23	("2870981" "3683785" "3824664" "4102092" "4125971" "4214510" "4237672" "4274239" "4406095" "4446661" "4660463" "4745716" "4881355" "4916875" "4995308" "5341612").PN. OR ("5600928").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 08:57
S10 8	30	("1976166" "2122926" "2154734" "3293810" "3524289" "3683785" "4016700" "4096790" "4102092" "4125971" "4214510" "4237672" "4406095" "4446661" "4660463" "4745716" "4916875" "4995308" "5341612").PN. OR ("5596847").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 08:57
S10 9	46	("0290084" "0512440" "1613047" "1623151" "1645419" "1692775" "1764343" "2902727" "3220079" "4026082" "4138084" "4589624" "4951914" "D258985" "D259277" "D259736" "D260117" "D269293" "D269700" "D321557" "Re17164"). PN. OR ("5444947").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 08:57
S11 0	27	("1976166" "2122926" "2154734" "3293810" "3683785" "4016700" "4102092" "4125971" "4214510" "4237672" "4406095" "4446661" "4660463" "4745716" "4916875" "4995308").PN. OR ("5341612").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 08:57
S11 1	26	("0332491" "0405794" "0498563" "1924515" "2022161" "3160987" "4069628" "4184416" "4185433" "4189878" "4223489" "4437282" "4446661" "4581861" "4679370"). PN. OR ("4972635").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 08:57
S11 2	42	("2388759" "3481263" "4280399" "4554862" "4643080" "4817506"). PN. OR ("4903445").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 08:57

EAST Search History

S11 3	33	("2579662" "2839986" "2954727" "2973704" "3203079" "3895467" "4007672" "4102090" "Re25921").PN. OR ("4899505").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 08:57
S11 4	17	("3863553" "4096790" "4189878" "4214510" "4223489").PN. OR ("4660463").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 08:57
S11 5	15	("3160987" "3683785" "4069628" "4185433" "4214510" "4265060" "4269007").PN. OR ("4581861").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 08:58
S11 6	25	("1848272" "3141206" "3972164" "4096790" "4102092" "4197683" "4214510" "4237672" "4265060").PN. OR ("4406095").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 08:58
S11 7	16	("3160987" "3683785" "3863553" "3972164" "4069628" "4096790" "4102092" "4125971" "4184416" "4185433" "4189878" "4214510" "4237672" "D247628" "D255925").PN. OR ("D266357").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 08:58
S11 8	16	("3160987" "3683785" "3863553" "3972164" "4069281" "4096790" "4102092" "4125971" "4184416" "4185433" "4189878" "4214510" "4237672" "D247628" "D255925").PN. OR ("D266356").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 08:58
S11 9	74	("1028725" "2049863" "2388759" "2799214" "2988980" "3236170" "3241474" "3326113" "3625134" "3949657" "Re27943").PN. OR ("4280399").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 08:58
S12 0	11	("3160987" "3863553" "4069628" "4185433").PN. OR ("4265060").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 08:58
S12 1	11	("3160987" "3863553" "4069628" "4185433").PN. OR ("4265060").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 08:58
S12 2	21	("0365426" "0688044" "2477152" "3683785" "3863553" "4096790" "4125971").PN. OR ("4237672").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 08:58
S12 3	59	("0027872" "0279977" "0332491" "1523970" "2283257" "2318820" "2477152" "2601905" "2641449" "2954727" "3160987" "3186524" "3196773" "3236170" "3240144" "3633659" "3683785" "3777649" "3797180" "3863553" "3972164" "4102092" "D221251" "D247628").PN. OR ("4214510").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 08:58

EAST Search History

S12 4	36	("2969726" "3160987" "3240144" "3683785" "3863553" "3883999" "3972164").PN. OR ("4189878").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 08:58
S12 5	22	("1894592" "3035374" "3160987" "3683785" "4069628" "4125982").PN. OR ("4185433").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 08:59
S12 6	20	("3498015" "3812636" "3956864" "4048777").PN. OR ("4114335").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 08:59
S12 7	38	("1523970" "2283257" "2318820" "2477152" "3160987" "3186524" "3236170" "3240144" "3683785" "3863553" "3972164").PN. OR ("4102092").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 08:59
S12 8	20	("0332491" "1919568" "3683785" "3777649" "3863553").PN. OR ("4069628").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 08:59
S12 9	34	("0681355" "0782667" "0930255" "1077404" "2605867" "2924856" "3129792" "3381439" "3841047" "3950912").PN. OR ("4016700").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 08:59
S13 0	16	("0407535" "0993281" "1386130" "2433694" "2526323" "3059733").PN. OR ("3828494").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 08:59
S13 1	30	("3160987").URPN.	USPAT	OR	OFF	2006/06/06 08:59
S13 2	8	("2870981").URPN.	USPAT	OR	OFF	2006/06/06 08:59
S13 3	12	("2477152").URPN.	USPAT	OR	OFF	2006/06/06 08:59
S13 4	4	("332491").URPN.	USPAT	OR	OFF	2006/06/06 09:00
S13 5	379	S101 S102 S103 S104 S105 S106 S107 S108 S109 S110 S112 S111 S113 S114 S115 S116 S117 S118 S119 S120 S121 S122 S123 S124 S125 S126 S127 S128 S129 S130 S131 S132 S133 S134	USPAT	OR	OFF	2006/06/06 09:00
S13 6	1440	S97 S98	USPAT	OR	OFF	2006/06/06 09:01
S13 7	388	S135 S99	US-PGPUB; USPAT	OR	OFF	2006/06/06 09:01
S13 8	1445	S136 S99	US-PGPUB; USPAT	OR	OFF	2006/06/06 09:01
S13 9	123	S137 not S138	US-PGPUB; USPAT	OR	OFF	2006/06/06 09:11

EAST Search History

S14 0	27	("1651071" "2200031" "3240144" "3972164" "4096790" "4102092" "4126973" "4189878" "4214510" "4222315" "4611443" "4660463" "4762053" "4776262" "4977714"). PN. OR ("5238450").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 09:03
S14 1	19	("0709257" "0960554" "1963609" "3797180" "4254598" "4446661"). PN. OR ("4977714").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 09:04
S14 2	28	("1963609" "2148496" "2330941" "2786004" "3165791" "3313072" "3683785" "3797180").PN. OR ("4446661").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 09:05
S14 3	1586	S137 S138 S140 S141 S142	US-PGPUB; USPAT	OR	OFF	2006/06/06 09:11
S14 4	513	454/260,365,366,340.ccls.	US-PGPUB; USPAT	OR	OFF	2006/06/06 09:12
S14 5	7	"4197683"	US-PGPUB; USPAT	OR	OFF	2006/06/06 10:11
S14 6	177	52/95,198,199.ccls.	EPO; JPO; DERWENT	OR	OFF	2006/06/06 10:19
S14 7	481	52/302.1.ccls.	EPO; JPO; DERWENT	OR	OFF	2006/06/06 10:26
S14 8	94	454/365,366,260,340.ccls.	EPO; JPO; DERWENT	OR	OFF	2006/06/06 10:12
S14 9	6	"2145756"	EPO; JPO; DERWENT	OR	OFF	2006/06/06 10:21
S15 0	0	"8001702"	EPO	OR	OFF	2006/06/06 10:22
S15 1	0	wo8001702	EPO	OR	OFF	2006/06/06 10:22
S15 2	0	wo8001702	EPO; DERWENT	OR	OFF	2006/06/06 10:22
S15 3	8	"8001702"	EPO; DERWENT	OR	OFF	2006/06/06 10:23
S15 4	16	"4446661"	USPAT	OR	OFF	2006/06/06 10:23
S15 5	14	("1963609" "2148496" "2330941" "2786004" "3165791" "3313072" "3683785" "3797180").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 10:24
S15 6	10	("2786004").URPN.	USPAT	OR	OFF	2006/06/06 10:25
S15 7	5	baffl\$3 and S147	EPO; JPO; DERWENT	OR	OFF	2006/06/06 10:27
S15 8	32	attic and S147	EPO; JPO; DERWENT	OR	OFF	2006/06/06 10:27

EAST Search History

S15 9	7	("80001702" "2008242" "4184416" "4126973" "4096790" "4069628" "38635534660463" "4189878" "6357185").pn.	USPAT; EPO	OR	OFF	2006/06/06 14:17
S16 0	27	("0573452" "2094635" "2713983" "3019864" "3160987" "3777649" "3863553" "3972164" "4023323" "4069628" "4096790").PN. OR ("4184416").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 14:21
S16 1	34	("2477152").PN. OR ("3863553"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 14:23
S16 2	22	("2172048" "2788552" "3160987" "3246438" "3619437" "3863553" "3952402" "4069628" "4125982" "4185433" "4189878" "4292777" "4310996" "4581861" "4696138" "4724651" "5007216" "5655350"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 14:24
S16 3	28	("1924515" "2099589" "2218465" "2238022" "2283257" "2576698" "2788552" "2934465" "3337113" "4125982").PN. OR ("4292777").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 14:26
S16 4	8	("2172048").URPN.	USPAT	OR	OFF	2006/06/06 15:35
S16 5	3072	insulation near2 (mat or bat or sleeve)	USPAT; USOCR	OR	OFF	2006/06/06 15:36
S16 6	2	attic with S165	USPAT; USOCR	OR	OFF	2006/06/06 15:36
S16 7	18	roof\$3 with S165	USPAT; USOCR	OR	ON	2006/06/06 15:36
S16 8	266	(wall or (crawl adj space) or attic) with S165	USPAT; USOCR	OR	OFF	2006/06/06 15:37
S16 9	31	fold\$4 and S168	USPAT; USOCR	OR	OFF	2006/06/06 15:38
S17 0	1996183	backing or support	USPAT; USOCR	OR	OFF	2006/06/06 15:37
S17 1	41	S170 same S168	USPAT; USOCR	OR	OFF	2006/06/06 15:37
S17 2	10	("2335220").URPN.	USPAT	OR	OFF	2006/06/06 15:40
S17 3	37	("2028253" "2263201" "2271575" "2335220" "2749262" "2913104" "3318063" "3729879" "4233791" "4569174" "4709523").PN. OR ("4952441").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 15:41

EAST Search History

S17 4	38	("3863553" "4007672" "4125971" "4126973" "4185433" "4189878" "4197683" "4214510" "4406095" "4581861" "4776262" "5341612" "5596847" "5600928" "6347991" "6357185" "6754995").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/07 09:03
S17 5	27	("3035374" "3160987" "3683785" "3863553" "3938429" "4069628" "4102092" "4125971" "4185433" "4189878" "4214510" "4265060" "4269007" "4406095" "4446661" "4581861" "4674249" "4776262" "4977714" "5007216" "5094054" "5341612" "5596847" "5600928" "6346040").PN. OR ("6754995").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S17 6	30	("3972167" "4007672" "4102092" "4125971" "4126973" "4184416" "4189878" "4197683" "4214510" "4237672" "4265060" "4269007" "4406095" "4658552" "4660463" "4776262" "4815250" "5007216" "5022314" "5035172" "5094054" "5122095" "5288269" "5341612" "5457920" "5596847" "5826383" "5918425").PN. OR ("6346040").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S17 7	18	("3863553" "4102092" "4125971" "4125982" "4151894" "4185433" "4189878" "4197683" "4214510" "4502368" "4567074" "4581861" "4611443" "4658555" "5007216" "5341612" "6112490").PN. OR ("6357185").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S17 8	5	("4096790" "4184416" "4189878" "4214510").PN. OR ("6347991").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S17 9	5	("4096790" "4184416" "4189878" "4214510").PN. OR ("6347991").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S18 0	23	("2870981" "3683785" "3824664" "4102092" "4125971" "4214510" "4237672" "4274239" "4406095" "4446661" "4660463" "4745716" "4881355" "4916875" "4995308" "5341612").PN. OR ("5600928").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S18 1	30	("1976166" "2122926" "2154734" "3293810" "3524289" "3683785" "4016700" "4096790" "4102092" "4125971" "4214510" "4237672" "4406095" "4446661" "4660463" "4745716" "4916875" "4995308" "5341612").PN. OR ("5596847").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03

EAST Search History

S18 2	15	("3160987" "3683785" "4069628" "4185433" "4214510" "4265060" "4269007").PN. OR ("4581861").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S18 3	23	("2870981" "3683785" "3824664" "4102092" "4125971" "4214510" "4237672" "4274239" "4406095" "4446661" "4660463" "4745716" "4881355" "4916875" "4995308" "5341612").PN. OR ("5600928").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S18 4	77	S175 S176 S177 S178 S179 S180 S181 S182 S183	US-PGPUB; USPAT	OR	OFF	2006/06/07 09:03
S18 5	61	S184 not S174	US-PGPUB; USPAT	OR	OFF	2006/06/07 09:03
S18 6	30	("3972167" "4007672" "4102092" "4125971" "4126973" "4184416" "4189878" "4197683" "4214510" "4237672" "4265060" "4269007" "4406095" "4658552" "4660463" "4776262" "4815250" "5007216" "5022314" "5035172" "5094054" "5122095" "5288269" "5341612" "5457920" "5596847" "5826383" "5918425").PN. OR ("6346040").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S18 7	26	("0332491" "0405794" "0498563" "1924515" "2022161" "3160987" "4069628" "4184416" "4185433" "4189878" "4223489" "4437282" "4446661" "4581861" "4679370").PN. OR ("4972635").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S18 8	34	("0681355" "0782667" "0930255" "1077404" "2605867" "2924856" "3129792" "3381439" "3841047" "3950912").PN. OR ("4016700").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S18 9	30	("3160987").URPN.	USPAT	OR	OFF	2006/06/07 09:03
S19 0	8	("2870981").URPN.	USPAT	OR	OFF	2006/06/07 09:03
S19 1	101	S186 S187 S188 S189 S190	USPAT	OR	OFF	2006/06/07 09:03
S19 2	78	S184 S174	US-PGPUB; USPAT	OR	OFF	2006/06/07 09:03
S19 3	138	S191 S192	US-PGPUB; USPAT	OR	OFF	2006/06/07 09:03
S19 4	60	S191 not S192	US-PGPUB; USPAT	OR	OFF	2006/06/07 09:03
S19 5	9	("2924856").URPN.	USPAT	OR	OFF	2006/06/07 09:03

EAST Search History

S19 6	4	("332491").URPN.	USPAT	OR	OFF	2006/06/07 09:03
S19 7	20	("0332491" "1919568" "3683785" "3777649" "3863553").PN. OR ("4069628").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S19 8	13	S195 S196	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S19 9	32	S195 S196 S197	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S20 0	11	S199 not S193	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S20 1	149	S199 S193	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S20 2	786	52/198,199.ccls.	US-PGPUB; USPAT	OR	OFF	2006/06/07 09:03
S20 3	274	52/95.ccls.	US-PGPUB; USPAT	OR	OFF	2006/06/07 09:03
S20 4	621	52/302.1.ccls.	US-PGPUB; USPAT	OR	OFF	2006/06/07 09:03
S20 5	1536	S202 S203 S204	US-PGPUB; USPAT	OR	OFF	2006/06/07 09:03
S20 6	318297	air with flow	US-PGPUB; USPAT	OR	ON	2006/06/07 09:03
S20 7	382	S205 and S206	US-PGPUB; USPAT	OR	ON	2006/06/07 09:03
S20 8	73	convect\$3 and S207	US-PGPUB; USPAT	OR	ON	2006/06/07 09:03
S20 9	27	("3035374" "3160987" "3683785" "3863553" "3938429" "4069628" "4102092" "4125971" "4185433" "4189878" "4214510" "4265060" "4269007" "4406095" "4446661" "4581861" "4674249" "4776262" "4977714" "5007216" "5094054" "5341612" "5596847" "5600928" "6346040").PN. OR ("6754995").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03

EAST Search History

S21 0	44	("0027943" "2789493" "2885942" "3051071" "3481263" "3683785" "4126973" "4325290" "4545291" "4622887" "4635419" "4643080" "4676145" "4676147" "4776262" "4843953" "4876950" "4907499" "4924761" "4942699" "5092225" "5339582" "5352154" "5425672" "5427571" "5473847" "5603657"). PN. OR ("5826383").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S21 1	218	S201 S208	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S21 2	68	S209 S210	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S21 3	256	S212 S211	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S21 4	38	S212 not S211	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S21 5	1403	S205 not S213	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S21 6	10012	cfm	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S21 7	6	S205 and S216	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S21 8	337497	S206 or airflow	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S21 9	5972	convect\$3 with S218	US-PGPUB; USPAT	OR	ON	2006/06/07 09:03
S22 0	36	S216 with S219	US-PGPUB; USPAT	OR	ON	2006/06/07 09:03
S22 1	404705	pa or pascal	US-PGPUB; USPAT	OR	ON	2006/06/07 09:03
S22 2	0	S176 near S221	US-PGPUB; USPAT	OR	ON	2006/06/07 09:03
S22 3	179	(five or S176) near2 S221	US-PGPUB; USPAT	OR	ON	2006/06/07 09:03
S22 4	2	"6991535".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/07 09:03

EAST Search History

S22 5	1068548	(cubic adj feet) near S224 minute	US-PGPUB; USPAT	OR	ON	2006/06/07 09:03
S22 6	60	S225 with S219	US-PGPUB; USPAT	OR	ON	2006/06/07 09:03
S22 7	47	S226 not S220	US-PGPUB; USPAT	OR	ON	2006/06/07 09:03
S22 8	4	("2412184" "2256750" "1508898" "2954727").pn.	US-PGPUB; USPAT	OR	ON	2006/06/07 09:03
S22 9	20	("2954727").URPN.	USPAT	OR	OFF	2006/06/07 09:03
S23 0	33	("2579662" "2839986" "2954727" "2973704" "3203079" "3895467" "4007672" "4102090" "Re25921"). PN. OR ("4899505").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S23 1	38	("3863553" "4007672" "4125971" "41 26973" "4185433" "4189878" "419768 3" "4214510" "4406095" "4581861" "4 776262" "5341612" "5596847" "56009 28" "6347991" "6357185" "6754995"). PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/07 09:03
S23 2	27	("3035374" "3160987" "3683785" "3863553" "3938429" "4069628" "4102092" "4125971" "4185433" "4189878" "4214510" "4265060" "4269007" "4406095" "4446661" "4581861" "4674249" "4776262" "4977714" "5007216" "5094054" "5341612" "5596847" "5600928" "6346040").PN. OR ("6754995").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S23 3	30	("3972167" "4007672" "4102092" "4125971" "4126973" "4184416" "4189878" "4197683" "4214510" "4237672" "4265060" "4269007" "4406095" "4658552" "4660463" "4776262" "4815250" "5007216" "5022314" "5035172" "5094054" "5122095" "5288269" "5341612" "5457920" "5596847" "5826383" "5918425").PN. OR ("6346040").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S23 4	18	("3863553" "4102092" "4125971" "4125982" "4151894" "4185433" "4189878" "4197683" "4214510" "4502368" "4567074" "4581861" "4611443" "4658555" "5007216" "5341612" "6112490").PN. OR ("6357185").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S23 5	5	("4096790" "4184416" "4189878" "4214510").PN. OR ("6347991").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03

EAST Search History

S23 6	5	("4096790" "4184416" "4189878" "4214510").PN. OR ("6347991").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S23 7	23	("2870981" "3683785" "3824664" "4102092" "4125971" "4214510" "4237672" "4274239" "4406095" "4446661" "4660463" "4745716" "4881355" "4916875" "4995308" "5341612").PN. OR ("5600928").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S23 8	30	("1976166" "2122926" "2154734" "3293810" "3524289" "3683785" "4016700" "4096790" "4102092" "4125971" "4214510" "4237672" "4406095" "4446661" "4660463" "4745716" "4916875" "4995308" "5341612").PN. OR ("5596847").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S23 9	15	("3160987" "3683785" "4069628" "4185433" "4214510" "4265060" "4269007").PN. OR ("4581861").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S24 0	23	("2870981" "3683785" "3824664" "4102092" "4125971" "4214510" "4237672" "4274239" "4406095" "4446661" "4660463" "4745716" "4881355" "4916875" "4995308" "5341612").PN. OR ("5600928").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S24 1	77	S232 S233 S234 S235 S236 S237 S238 S239 S240	US-PGPUB; USPAT	OR	OFF	2006/06/07 09:03
S24 2	30	("3972167" "4007672" "4102092" "4125971" "4126973" "4184416" "4189878" "4197683" "4214510" "4237672" "4265060" "4269007" "4406095" "4658552" "4660463" "4776262" "4815250" "5007216" "5022314" "5035172" "5094054" "5122095" "5288269" "5341612" "5457920" "5596847" "5826383" "5918425").PN. OR ("6346040").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S24 3	26	("0332491" "0405794" "0498563" "1924515" "2022161" "3160987" "4069628" "4184416" "4185433" "4189878" "4223489" "4437282" "4446661" "4581861" "4679370").PN. OR ("4972635").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S24 4	34	("0681355" "0782667" "0930255" "1077404" "2605867" "2924856" "3129792" "3381439" "3841047" "3950912").PN. OR ("4016700").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S24 5	30	("3160987").URPN.	USPAT	OR	OFF	2006/06/07 09:03

EAST Search History

S24 6	8	("2870981").URPN.	USPAT	OR	OFF	2006/06/07 09:03
S24 7	101	S242 S243 S244 S245 S246	USPAT	OR	OFF	2006/06/07 09:03
S24 8	78	S241 S231	US-PGPUB; USPAT	OR	OFF	2006/06/07 09:03
S24 9	138	S247 S248	US-PGPUB; USPAT	OR	OFF	2006/06/07 09:03
S25 0	9	("2924856").URPN.	USPAT	OR	OFF	2006/06/07 09:03
S25 1	4	("332491").URPN.	USPAT	OR	OFF	2006/06/07 09:03
S25 2	20	("0332491" "1919568" "3683785" "3777649" "3863553").PN. OR ("4069628").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S25 3	32	S250 S251 S252	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S25 4	149	S253 S249	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S25 5	786	52/198,199.ccls.	US-PGPUB; USPAT	OR	OFF	2006/06/07 09:03
S25 6	274	52/95.ccls.	US-PGPUB; USPAT	OR	OFF	2006/06/07 09:03
S25 7	621	52/302.1.ccls.	US-PGPUB; USPAT	OR	OFF	2006/06/07 09:03
S25 8	1536	S255 S256 S257	US-PGPUB; USPAT	OR	OFF	2006/06/07 09:03
S25 9	318297	air with flow	US-PGPUB; USPAT	OR	ON	2006/06/07 09:03
S26 0	382	S258 and S259	US-PGPUB; USPAT	OR	ON	2006/06/07 09:03
S26 1	73	convect\$3 and S260	US-PGPUB; USPAT	OR	ON	2006/06/07 09:03
S26 2	27	("3035374" "3160987" "3683785" "3863553" "3938429" "4069628" "4102092" "4125971" "4185433" "4189878" "4214510" "4265060" "4269007" "4406095" "4446661" "4581861" "4674249" "4776262" "4977714" "5007216" "5094054" "5341612" "5596847" "5600928" "6346040").PN. OR ("6754995").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03

EAST Search History

S26 3	44	("0027943" "2789493" "2885942" "3051071" "3481263" "3683785" "4126973" "4325290" "4545291" "4622887" "4635419" "4643080" "4676145" "4676147" "4776262" "4843953" "4876950" "4907499" "4924761" "4942699" "5092225" "5339582" "5352154" "5425672" "5427571" "5473847" "5603657"). PN. OR ("5826383").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S26 4	218	S254 S261	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S26 5	68	S262 S263	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S26 6	256	S265 S264	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S26 7	1403	S258 not S266	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S26 8	2	("4214510" "6347991").pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S26 9	1659	S258 S266	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S27 0	153	baffi\$3 and S269	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03

EAST Search History

S27 1	39	(US-20060005491-\$ or US-20040134137-\$ or US-20040237428-\$ or US-20040088932-\$ or US-20040088928-\$).did. or (US-5596847-\$ or US-4660463-\$ or US-4406095-\$ or US-4237672-\$ or US-4102092-\$ or US-6357185-\$ or US-6347991-\$ or US-4581861-\$ or US-5600928-\$ or US-6346040-\$ or US-4972635-\$ or US-4016700-\$ or US-3160987-\$ or US-2870981-\$ or US-0332491-\$ or US-4069628-\$ or US-6754995-\$ or US-5826383-\$ or US-4899505-\$ or US-4214510-\$ or US-5444947-\$ or US-4903445-\$ or US-4280399-\$ or US-4114335-\$ or US-3828494-\$ or US-2477152-\$).did. or (US-5918425-\$ or US-5341612-\$ or US-D266357-\$ or US-D266356-\$ or US-4265060-\$ or US-4189878-\$ or US-4185433-\$).did. or (US-5600928-\$).did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/06/07 09:03
S27 2	38	(US-20060005491-\$ or US-20040134137-\$ or US-20040237428-\$ or US-20040088932-\$ or US-20040088928-\$).did. or (US-5596847-\$ or US-4660463-\$ or US-4406095-\$ or US-4237672-\$ or US-4102092-\$ or US-6357185-\$ or US-6347991-\$ or US-4581861-\$ or US-5600928-\$ or US-6346040-\$ or US-4972635-\$ or US-4016700-\$ or US-3160987-\$ or US-2870981-\$ or US-0332491-\$ or US-4069628-\$ or US-6754995-\$ or US-5826383-\$ or US-4899505-\$ or US-4214510-\$ or US-5444947-\$ or US-4903445-\$ or US-4280399-\$ or US-4114335-\$ or US-3828494-\$ or US-2477152-\$).did. or (US-5918425-\$ or US-5341612-\$ or US-D266357-\$ or US-D266356-\$ or US-4265060-\$ or US-4189878-\$ or US-4185433-\$).did. or (US-5600928-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/06/07 09:03

EAST Search History

S27 3	27	("3035374" "3160987" "3683785" "3863553" "3938429" "4069628" "4102092" "4125971" "4185433" "4189878" "4214510" "4265060" "4269007" "4406095" "4446661" "4581861" "4674249" "4776262" "4977714" "5007216" "5094054" "5341612" "5596847" "5600928" "6346040").PN. OR ("6754995").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S27 4	18	("3863553" "4102092" "4125971" "4125982" "4151894" "4185433" "4189878" "4197683" "4214510" "4502368" "4567074" "4581861" "4611443" "4658555" "5007216" "5341612" "6112490").PN. OR ("6357185").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S27 5	5	("4096790" "4184416" "4189878" "4214510").PN. OR ("6347991").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S27 6	30	("3972167" "4007672" "4102092" "4125971" "4126973" "4184416" "4189878" "4197683" "4214510" "4237672" "4265060" "4269007" "4406095" "4658552" "4660463" "4776262" "4815250" "5007216" "5022314" "5035172" "5094054" "5122095" "5288269" "5341612" "5457920" "5596847" "5826383" "5918425").PN. OR ("6346040").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S27 7	3	("3777649").PN. OR ("5918425"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S27 8	44	("0027943" "2789493" "2885942" "3051071" "3481263" "3683785" "4126973" "4325290" "4545291" "4622887" "4635419" "4643080" "4676145" "4676147" "4776262" "4843953" "4876950" "4907499" "4924761" "4942699" "5092225" "5339582" "5352154" "5425672" "5427571" "5473847" "5603657"). PN. OR ("5826383").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S27 9	23	("2870981" "3683785" "3824664" "4102092" "4125971" "4214510" "4237672" "4274239" "4406095" "4446661" "4660463" "4745716" "4881355" "4916875" "4995308" "5341612").PN. OR ("5600928").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03

EAST Search History

S28 0	30	("1976166" "2122926" "2154734" "3293810" "3524289" "3683785" "4016700" "4096790" "4102092" "4125971" "4214510" "4237672" "4406095" "4446661" "4660463" "4745716" "4916875" "4995308" "5341612").PN. OR ("5596847").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S28 1	46	("0290084" "0512440" "1613047" "1623151" "1645419" "1692775" "1764343" "2902727" "3220079" "4026082" "4138084" "4589624" "4951914" "D258985" "D259277" "D259736" "D260117" "D269293" "D269700" "D321557" "Re17164"). PN. OR ("5444947").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S28 2	27	("1976166" "2122926" "2154734" "3293810" "3683785" "4016700" "4102092" "4125971" "4214510" "4237672" "4406095" "4446661" "4660463" "4745716" "4916875" "4995308").PN. OR ("5341612").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S28 3	26	("0332491" "0405794" "0498563" "1924515" "2022161" "3160987" "4069628" "4184416" "4185433" "4189878" "4223489" "4437282" "4446661" "4581861" "4679370"). PN. OR ("4972635").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S28 4	42	("2388759" "3481263" "4280399" "4554862" "4643080" "4817506"). PN. OR ("4903445").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S28 5	33	("2579662" "2839986" "2954727" "2973704" "3203079" "3895467" "4007672" "4102090" "Re25921"). PN. OR ("4899505").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S28 6	17	("3863553" "4096790" "4189878" "4214510" "4223489").PN. OR ("4660463").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S28 7	15	("3160987" "3683785" "4069628" "4185433" "4214510" "4265060" "4269007").PN. OR ("4581861").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S28 8	25	("1848272" "3141206" "3972164" "4096790" "4102092" "4197683" "4214510" "4237672" "4265060"). PN. OR ("4406095").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S28 9	16	("3160987" "3683785" "3863553" "3972164" "4069628" "4096790" "4102092" "4125971" "4184416" "4185433" "4189878" "4214510" "4237672" "D247628" "D255925"). PN. OR ("D266357").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03

EAST Search History

S29 0	16	("3160987" "3683785" "3863553" "3972164" "4069281" "4096790" "4102092" "4125971" "4184416" "4185433" "4189878" "4214510" "4237672" "D247628" "D255925"). PN. OR ("D266356").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S29 1	74	("1028725" "2049863" "2388759" "2799214" "2988980" "3236170" "3241474" "3326113" "3625134" "3949657" "Re27943").PN. OR ("4280399").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S29 2	11	("3160987" "3863553" "4069628" "4185433").PN. OR ("4265060").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S29 3	11	("3160987" "3863553" "4069628" "4185433").PN. OR ("4265060").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S29 4	21	("0365426" "0688044" "2477152" "3683785" "3863553" "4096790" "4125971").PN. OR ("4237672").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S29 5	59	("0027872" "0279977" "0332491" "1523970" "2283257" "2318820" "2477152" "2601905" "2641449" "2954727" "3160987" "3186524" "3196773" "3236170" "3240144" "3633659" "3683785" "3777649" "3797180" "3863553" "3972164" "4102092" "D221251" "D247628"). PN. OR ("4214510").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S29 6	36	("2969726" "3160987" "3240144" "3683785" "3863553" "3883999" "3972164").PN. OR ("4189878").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S29 7	22	("1894592" "3035374" "3160987" "3683785" "4069628" "4125982"). PN. OR ("4185433").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S29 8	20	("3498015" "3812636" "3956864" "4048777").PN. OR ("4114335").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S29 9	38	("1523970" "2283257" "2318820" "2477152" "3160987" "3186524" "3236170" "3240144" "3683785" "3863553" "3972164").PN. OR ("4102092").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S30 0	20	("0332491" "1919568" "3683785" "3777649" "3863553").PN. OR ("4069628").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03

EAST Search History

S30 1	34	("0681355" "0782667" "0930255" "1077404" "2605867" "2924856" "3129792" "3381439" "3841047" "3950912").PN. OR ("4016700").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S30 2	16	("0407535" "0993281" "1386130" "2433694" "2526323" "3059733").PN. OR ("3828494").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S30 3	30	("3160987").URPN.	USPAT	OR	OFF	2006/06/07 09:03
S30 4	8	("2870981").URPN.	USPAT	OR	OFF	2006/06/07 09:03
S30 5	12	("2477152").URPN.	USPAT	OR	OFF	2006/06/07 09:03
S30 6	4	("332491").URPN.	USPAT	OR	OFF	2006/06/07 09:03
S30 7	379	S273 S274 S275 S276 S277 S278 S279 S280 S281 S282 S284 S283 S285 S286 S287 S288 S289 S290 S291 S292 S293 S294 S295 S296 S297 S298 S299 S300 S301 S302 S303 S304 S305 S306	USPAT	OR	OFF	2006/06/07 09:03
S30 8	1440	S269 S270	USPAT	OR	OFF	2006/06/07 09:03
S30 9	388	S307 S271	US-PGPUB; USPAT	OR	OFF	2006/06/07 09:03
S31 0	1445	S308 S271	US-PGPUB; USPAT	OR	OFF	2006/06/07 09:03
S31 1	123	S309 not S310	US-PGPUB; USPAT	OR	OFF	2006/06/07 09:03
S31 2	27	("1651071" "2200031" "3240144" "3972164" "4096790" "4102092" "4126973" "4189878" "4214510" "4222315" "4611443" "4660463" "4762053" "4776262" "4977714").PN. OR ("5238450").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S31 3	19	("0709257" "0960554" "1963609" "3797180" "4254598" "4446661").PN. OR ("4977714").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S31 4	28	("1963609" "2148496" "2330941" "2786004" "3165791" "3313072" "3683785" "3797180").PN. OR ("4446661").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S31 5	1586	S309 S310 S312 S313 S314	US-PGPUB; USPAT	OR	OFF	2006/06/07 09:03
S31 6	513	454/260,365,366,340.ccls.	US-PGPUB; USPAT	OR	OFF	2006/06/07 09:03
S31 7	7	"4197683"	US-PGPUB; USPAT	OR	OFF	2006/06/07 09:03

EAST Search History

S31 8	481	52/302.1.ccls.	EPO; JPO; DERWENT	OR	OFF	2006/06/07 09:03
S31 9	94	454/365,366,260,340.ccls.	EPO; JPO; DERWENT	OR	OFF	2006/06/07 09:03
S32 0	177	52/95,198,199.ccls.	EPO; JPO; DERWENT	OR	OFF	2006/06/07 09:03
S32 1	6	"2145756"	EPO; JPO; DERWENT	OR	OFF	2006/06/07 09:03
S32 2	0	"8001702"	EPO	OR	OFF	2006/06/07 09:03
S32 3	0	wo8001702	EPO	OR	OFF	2006/06/07 09:03
S32 4	0	wo8001702	EPO; DERWENT	OR	OFF	2006/06/07 09:03
S32 5	8	"8001702"	EPO; DERWENT	OR	OFF	2006/06/07 09:03
S32 6	16	"4446661"	USPAT	OR	OFF	2006/06/07 09:03
S32 7	14	("1963609" "2148496" "2330941" "2786004" "3165791" "3313072" "3683785" "3797180").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S32 8	10	("2786004").URPN.	USPAT	OR	OFF	2006/06/07 09:03
S32 9	5	baffl\$3 and S318	EPO; JPO; DERWENT	OR	OFF	2006/06/07 09:03
S33 0	32	attic and S318	EPO; JPO; DERWENT	OR	OFF	2006/06/07 09:03
S33 1	7	("80001702" "2008242" "4184416" "4126973" "4096790" "4069628" "38635534660463" "4189878" "6357185").pn.	USPAT; EPO	OR	OFF	2006/06/07 09:03
S33 2	27	("0573452" "2094635" "2713983" "3019864" "3160987" "3777649" "3863553" "3972164" "4023323" "4069628" "4096790").PN. OR ("4184416").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S33 3	34	("2477152").PN. OR ("3863553"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S33 4	22	("2172048" "2788552" "3160987" "3246438" "3619437" "3863553" "3952402" "4069628" "4125982" "4185433" "4189878" "4292777" "4310996" "4581861" "4696138" "4724651" "5007216" "5655350"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03

EAST Search History

S33 5	28	("1924515" "2099589" "2218465" "2238022" "2283257" "2576698" "2788552" "2934465" "3337113" "4125982").PN. OR ("4292777").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S33 6	8	("2172048").URPN.	USPAT	OR	OFF	2006/06/07 09:03
S33 7	3072	insulation near2 (mat or bat or sleeve)	USPAT; USOCR	OR	OFF	2006/06/07 09:03
S33 8	2	attic with S337	USPAT; USOCR	OR	OFF	2006/06/07 09:03
S33 9	18	roof\$3 with S337	USPAT; USOCR	OR	ON	2006/06/07 09:03
S34 0	266	(wall or (crawl adj space) or attic) with S337	USPAT; USOCR	OR	OFF	2006/06/07 09:03
S34 1	1996183	backing or support	USPAT; USOCR	OR	OFF	2006/06/07 09:03
S34 2	41	S341 same S340	USPAT; USOCR	OR	OFF	2006/06/07 09:03
S34 3	31	fold\$4 and S340	USPAT; USOCR	OR	OFF	2006/06/07 09:03
S34 4	10	("2335220").URPN.	USPAT	OR	OFF	2006/06/07 09:03
S34 5	37	("2028253" "2263201" "2271575" "2335220" "2749262" "2913104" "3318063" "3729879" "4233791" "4569174" "4709523").PN. OR ("4952441").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S34 6	24	"6301854"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/07 13:02
S34 7	9	("5768795" "4794745" "5347783" "3977144" "6301854" "3279139" "1867449" "5653072" "3327444").pn.	USPAT	OR	OFF	2006/06/07 13:03
S34 8	514	454/260,365,366,340.ccls.	US-PGPUB; USPAT	OR	OFF	2006/06/08 10:05
S34 9	12	("4007672" "4124510" "4125971" "4126973" "4197683" "4406095" "5341612" "5596847" "5600928" "6247991" "6346040" "6357185").PN.	US-PGPUB; USPAT	OR	OFF	2006/06/08 10:05
S35 0	14	("2350771" "3192849" "4776262" "4977714").PN. OR ("5094054").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 10:16

EAST Search History

S35 1	36	("0311784" "1408441" "3027090" "3238862" "3245224" "3302554" "3354808" "3382792" "3683785" "3862529" "3934383" "4123968" "4138935" "4181690" "4483102" "4545291" "4867046" "4962692" "5050489" "5094054" "5095810" "5149301" "5326318" "5561953" "5603657" "5673521" "5707283" "5782051").PN. OR ("6129628").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 10:17
S35 2	13	("0322491" "4069628").PN. OR ("5007216").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 10:21
S35 3	17	("3863553" "4096790" "4189878" "4214510" "4223489").PN. OR ("4660463").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 10:31
S35 4	1070	(duct and ventilat\$3).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 12:04
S35 5	133	baffl\$3 and S354	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 12:07
S35 6	11	("1424566" "1995514" "2973704" "3238862" "4109433").PN. OR ("4555982").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 11:57
S35 7	1175	52/630.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 11:57
S35 8	3	baffl\$3 and S357	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 11:57
S35 9	160	step and S357	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 11:57
S36 0	28	("0612024" "0673646" "1150133" "2318820" "2688291" "2816323" "3086323" "3702045").PN. OR ("3797180").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 11:58
S36 1	37	("0027872" "0709257" "0960554" "1963609" "2308942" "2405116" "3797180" "3884009" "3972164" "4102092" "4254598" "4406095" "4446661" "4655018" "4706421" "4977714" "5069950" "5092225" "5330814" "5341612" "5369926" "5421133" "5425672" "5473847" "5596847").PN. OR ("5867956").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 11:59
S36 2	2	("960554").URPN.	USPAT	OR	OFF	2006/06/08 12:01

EAST Search History

S36 3	1	S354 AND S357	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 12:05
S36 4	9023	(duct WITH ventilat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 12:05
S36 5	5	S364 AND S357	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 12:05
S36 6	259050	duct or ductwork	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 12:05
S36 7	28	S366 AND S357	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 12:05
S36 8	3033812	baffl\$3 or step	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 12:07
S36 9	14277	S366 with S368	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 12:07
S37 0	2050312	air or airflow	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 12:07
S37 1	7529	S369 same S370	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 12:26
S37 2	102254	S366 with S370	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 12:08
S37 3	1751	"52"/\$7.ccls. and S372	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 12:08
S37 4	696	S368 and S373	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 12:09
S37 5	46	convect\$3 and S374	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 12:27
S37 6	24	("1028725" "2529154" "2852109" "2936723" "3086323" "3683785" "3863553" "4201121").PN. OR ("4278071").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:20
S37 7	76	454/180.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:20

EAST Search History

S37 8	518	454/185.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:20
S37 9	30	convect\$3 and S378	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 12:21
S38 0	117	S366 and S378	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 12:21
S38 1	5685	S369 with S370	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 12:26
S38 2	141	convect\$3 same S381	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/08 13:25
S38 3	1	"2315983"	EPO	OR	ON	2006/06/08 13:26
S38 4	17	(quinnell).in.	EPO	OR	ON	2006/06/08 13:28
S38 5	0	("23159").an.	EPO	OR	ON	2006/06/08 13:29
S38 6	0	("23159")	EPO	OR	ON	2006/06/08 13:31
S38 7	0	"23159"	EPO	OR	ON	2006/06/08 13:31
S38 8	1	"2127060"	EPO	OR	ON	2006/06/08 13:32
S38 9	6	"4098790"	USPAT	OR	ON	2006/06/08 13:32
S39 0	15	"4096790"	USPAT	OR	ON	2006/06/08 13:32
S39 1	7	("3160987" "3196773" "3683785" "3777649" "3863553").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 13:34
S39 2	0	"1234271" "2551118" "8406538" "8402772"	EPO	OR	OFF	2006/06/08 13:34
S39 3	0	("1234271" "2551118" "8406538" "8402772").pn.	EPO	OR	OFF	2006/06/08 13:35
S39 4	16	("1234271" "2551118" "8406538" "8402772").pn.	DERWENT	OR	OFF	2006/06/08 13:36
S39 5	27	quinnell.in.	DERWENT	OR	OFF	2006/06/08 13:36
S39 6	15	"4096790"	USPAT; USOCR	OR	OFF	2006/06/09 08:31

EAST Search History

S39 7	120795	polymer with resin	USPAT; USOCR	OR	ON	2006/06/09 08:44
S39 8	62274	polystyrene and polypropylene	USPAT; USOCR	OR	ON	2006/06/09 08:32
S39 9	42602	polystyrene same polypropylene	USPAT; USOCR	OR	ON	2006/06/09 08:32
S40 0	6508	S397 same S399	USPAT; USOCR	OR	ON	2006/06/09 08:32
S40 1	554	foam\$3 same S400	USPAT; USOCR	OR	ON	2006/06/09 08:46
S40 2	17777	closed adj cell	USPAT; USOCR	OR	ON	2006/06/09 08:33
S40 3	17	S401 same S402	USPAT; USOCR	OR	ON	2006/06/09 08:33
S40 4	7634	polymeric with insulat\$3	USPAT; USOCR	OR	ON	2006/06/09 08:44
S40 5	233	polystyrene with S404	USPAT; USOCR	OR	ON	2006/06/09 08:44
S40 6	8	S402 same S405	USPAT; USOCR	OR	ON	2006/06/09 08:46
S40 7	233	S404 same S405	USPAT; USOCR	OR	ON	2006/06/09 08:46
S40 8	95	foam\$3 same S405	USPAT; USOCR	OR	ON	2006/06/09 09:12
S40 9	1	vent same S408	USPAT; USOCR	OR	ON	2006/06/09 09:12
S41 0	1	vent\$3 same S408	USPAT; USOCR	OR	ON	2006/06/09 09:16
S41 1	1	attic same S408	USPAT; USOCR	OR	ON	2006/06/09 08:47
S41 2	5	roof same S408	USPAT; USOCR	OR	ON	2006/06/09 08:47
S41 3	6	S411 S412	USPAT; USOCR	OR	ON	2006/06/09 08:47
S41 4	16	("3466222" "3686812" "3725185" "3735540").PN. OR ("3862527").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/09 08:50
S41 5	5422	foam\$3 same S397	USPAT; USOCR	OR	ON	2006/06/09 09:12
S41 6	60	vent same S404	USPAT; USOCR	OR	ON	2006/06/09 09:12
S41 7	783	vent\$3 same attic	USPAT; USOCR	OR	ON	2006/06/09 09:18

EAST Search History

S41 8	360166	making with method	USPAT; USOCR	OR	ON	2006/06/09 09:18
S41 9	3	S417 same S418	USPAT; USOCR	OR	ON	2006/06/09 09:17
S42 0	1	"2145756"	EPO	OR	ON	2006/06/09 09:18
S42 1	501	vent\$3 with attic	USPAT; USOCR	OR	ON	2006/06/09 09:18
S42 2	20	S421 with method	USPAT; USOCR	OR	ON	2006/06/09 09:19
S42 3	27	("3035374" "3160987" "3683785" "3863553" "3938429" "4069628" "4102092" "4125971" "4185433" "4189878" "4214510" "4265060" "4269007" "4406095" "4446661" "4581861" "4674249" "4776262" "4977714" "5007216" "5094054" "5341612" "5596847" "5600928" "6346040").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/09 09:28
S42 4	3	"264"/\$7.ccls. and S417	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/09 09:58
S42 5	375	"264"/\$7.ccls. and S404	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/09 09:29
S42 6	258	52/717.05.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/09 14:25